TITLE INDEX TO VOLUME 38 – 2002

Accuracy and Reliability of Numerical River Models
– *C. B. Vreugdenhil* 1083

Adjustment of Stream Channel Capacity Following Dam Closure, Yegua Creek, Texas
– *Anne Chin, Daniel L. Harris, Todd H. Trice, and Jeffrey L. Given* 1521

Application of the BASINS Database and NPSM Model on a Small Ohio Watershed
– *Claudia J. K. Engelmann, Andy D. Ward, Ann D. Christy, and E. Scott Bair* 289

Application of an Environmental and Economic Modeling System for Watershed Assessments
– *Philip W. Gassman, Edward Osei, Ali Saleh, and Larry M. Hauck* 423

Application of Rosgen Analysis to the New Jersey Pine Barrens
– *Claude M. Epstein* 69

Application of Tabu Search to Ground Water Parameter Zonation
– *Ching-Pin Tung and Chun-An Chou* 1115

Assembly of Map-Based Stream Narratives to Facilitate Stakeholder Involvement in Watershed Management
– *Mark R. S. Johannes, Kim D. Hyatt, Josie K. Cleland, Leila Hanslit, and Targot M. Stockwell* 555

Assessing Changes in Watershed Flow Regimes With Spatially Explicit Hydraulic Models
– *David W. Crowder and Panayiotis Diplas* 397

Assessing Sedimentation Issues Within Aging Flood Control Reservoirs in Oklahoma
– *Sean J. Bennett, Charles M. Cooper, Jerry C. Ritchie, John A. Dunbar, Peter M. Allen, Larry W. Caldwell, and Thomas M. McGee* 1307

Assessment Using GIS and Sediment Routing of the Proposed Removal of Ballville Dam, Sandusky River, Ohio
– *James E. Evans, Norman S. Levine, Sheila J. Roberts, Johan F. Gottgens, and Diane M. Newman* 1549

Assets to Move Watershed Councils From Assessment to Action
– *Courtland L. Smith and Jennifer Gilden* 653

Atrazine and Metolachlor Occurrence in Shallow Ground Water of the United States, 1993 to 1995: Relations to Explanatory Factors
– *Dana W. Kolpin, Jack E. Barbash, and Robert J. Gilliom* 301

Biological and Economic Implications of Sacramento Watershed Management Options
– *Marca Weinberg, Cathy A. Lawrence, Jamie D. Anderson, Jonathan R. Randall, Luis W. Botsford Curtis J. Loeb, Cedric S. Tadokoro, Gerald T. Orlob, and Paul Sabatier* 367

Bringing Down Our Dams: Trends in American Dam Removal Rationales
– *Molly M. Pohl* 1511

Calibration of Storm Loads in the South Prong Watershed, Florida, Using BASINS/HSPF
– *M. J. Bergman, W. Green, and L. J. Donnangelo* 1423

Changes in Land Use/Management and Water Quality in the Long Creek Watershed
– *Daniel E. Line* 1691

Climate Forecasts in Flood Planning: Promise and Ambiguity
– *Kris Wernstedt and Robert Hersh* 1703

Climatic and Hydrologic Variability in a Coastal Watershed of Southwestern British Columbia
– *Peter M. Kiffney, Jennifer P. Bull, and Michael C. Feller* 1437

Constructing a Problem Solving Environment Tool for Hydrologic Assessment of Land Use Change
– *Vinod Lohani, David F. Kibler, and Jeffery Chanat* 439

A Cost-Benefit Analysis of Water Quality Protection in the Catawba Basin
– *Jonathan I. Eisen-Hecht and Randall A. Kramer* 453

Cost-Effective Point-Nonpoint Trading: An Application to the Susquehanna River Basin
– *Richard D. Horan, David G. Abler, James S. Shortle, and Jeff Carmichael* 467

Creating Meaningful Stakeholder Involvement in Watershed Planning in Pierce County, Washington
– *Barbara A. Smolko, Roy R. Huberd, and Nancy Tam-Davis* 981

Cultural Evolution and Water Management in the Salinas River Valley
– *James G. Thompson and Robert Reynolds, Jr.* 1661

Dam-Induced Modifications to Upper Allegheny River Streamflow Patterns and Their Biodiversity Implications
– *C. Mark Cowell and Robert T. Stoudt* 187

Debris Flows Through Different Forest Age Classes in the Central Oregon Coast Range
– *Christine L. May* 1097

A Decision Support Tool for the Management of Multi-Reservoir Systems
– *D. Koutsoyiannis, A. Efstratiadis, and G. Karavokiros* 945

Development and Evaluation of Multiple-Objective Decision-Making Methods for Watershed Management Planning
– *France Lamy, John Bolte, Mary Santelmann, and Courtland Smith* 517

Devolution of Bureau of Reclamation Constructed Water Facilities
– *Benjamin M. Simon* 1187

Diagnostic Approach to Stream Channel Assessment and Monitoring
– *David R. Montgomery and Lee H. MacDonald* 1

Dialogue on Dam Removal: Introduction
– *Patricia J. Beyer* 1509

Dual Urban and Rural Hydrograph Signals in Three Small Watersheds
– *Scott A. Sheeder, Jeremy D. Ross, and Toby N. Carlson* 1027

An Economic Analysis of Alternative Water Use Strategies at Catchment Level Taking Into Account an Instream Flow Requirement
– *Bennie Grové and Lukas K. Oosthuizen* 385

An Economic Assessment of Ground Water Recharge in the Tucson Basin
– *Mohammed M. Al-Sabbry, DeVerle Harris, and Roger Fox* 119

Effects of Dam Impoundment on the Flood Regime of Natural Floodplain Communities in the Upper Connecticut River
– *Keith H. Nislow, Francis J. Magilligan, Heidi Fassnacht, Doug Bechtel, and Ana Ruesink* 1533

Effects of Prescriptive Riparian Buffers on Landscape Characteristics in Northern Minnesota, USA
– *JoAnn M. Hanowski, Peter T. Wolter, and Gerald J. Niemi* 633

Effects of Watershed Best Management Practices on Habitat and Fish in Wisconsin Streams
– *Lizhu Wang, John Lyons, and Paul Kanehl* 663

Erodibility of Urban Bedrock and Alluvial Channels, North Texas
– *Peter M. Allen, Jeffrey G. Arnold, and Walter Skipwith* 1477

Estimating the Benefits of Phosphorus Pollution Reductions: An Application in the Minnesota River
– *Leah Greden Mathews, Frances R. Homans, and K. William Easter* 1217

Evaluating the Influence of Source Basins on Downstream Water Quality in the Mississippi River
– *Gregory M. Clark, Robert E. Broshears, Richard P. Hooper, and Donald A. Goolsby* 803

Evaluation of Light Detection and Ranging (LIDAR) for Measuring River Corridor Topography
– *Zachary H. Bowen and Robert G. Waltermire* 33

An Evaluation of Physical Stream Habitat Attributes Used to Monitor Streams
– *Brett B. Roper, Jeffrey L. Kershner, Eric Archer, Richard Henderson, and Nicolaas Bouwes* 1637

Evapotranspiration and Canopy Resistance at an Undeveloped Prairie in a Humid Subtropical Climate
– *William R. Bidlake* 197

Evapotranspiration Measurement and Estimation of Three Wetland Environments in the Upper St. Johns River Basin, Florida
– *L. M. Mao, M. J. Bergman, and C. C. Tai* 1271

Fecal Coliform Source Assessment in a Small, Mixed Land Use Watershed
– *Daniel L. Tufford and William D. Marshall* 1625

Fecal-Indicator Bacteria in Streams Along a Gradient of Residential Development
– *Steven A. Frenzel and Charles S. Couvillion* 265

Flood-Stage Forecasting With Support Vector Machines
– *Shie-Yui Liong and Chandrasekaran Sivapragasam* 173

Forest Cover, Impervious-Surface Area, and the Mitigation of Stormwater Impacts
– *Derek B. Booth, David Hartley, and Rhett Jackson* 835

Forest-River Interactions: Influence on Hyporheic Dissolved Organic Carbon Concentrations in a Floodplain Terrace
– *Sandra M. Clinton, Rick T. Edwards, and Robert J. Naiman* 619

A Game Theory Approach to Deciding Who Will Supply Instream Flow Water
– *Raymond Supalla, Bettina Klaus, Osei Yeboah, and Randall Bruins* 959

Generating Farm Descriptions in a Watershed From Incomplete Data Using Simulated Annealing
– *Nicholas D. Stone, Ben E. Cline, and James Pease* 355

Genetic Programming: A New Paradigm in Rainfall Runoff Modeling
– *Shie-Yui Liong, Tirtha Raj Gautam, Soon Thiam Khu, Vladan Babovic, Maarten Keijzer, and Nitin Muttil* 705

Geomorphic Analogies for Assessing Probable Channel Response to Dam Removal
– *Martin W. Doyle, Emily H. Stanley, and Jon M. Harbor* 1567

Graphically Modeling Stakeholder Values
– *Harold L. Stone* 1019

Health Risks Associated With Consumption of Untreated Water From Household Roof Catchment Systems
– *Dennis J. Lye* 1301

Heavy Rainstorms in Chicago: Increasing Frequency, Altered Impacts, and Future Implications
– *Stanley A. Changnon and Nancy E. Westcott* 1467

Hydraulic Geometry Relationships for Urban Streams Throughout the Piedmont of North Carolina
– *Barbara A. Doll, Dani E. Wise-Frederick, Carolyn M. Buckner, Shawn D. Wilkerson, William A. Harman, Rachel E. Smith, and Jean Spooner* 641

Discussion – "Hydrologic Modeling at the Watershed Scale Using NPSM"
– *Ray C. Whittemore* 871

Reply – "Hydrologic Modeling at the Watershed Scale Using NPSM"
– *Lee Carrubba* 873

Impacts of Urban Landuse on Macroinvertebrate Communities in Southeastern Wisconsin Streams
– *Kristine F. Stepenuck, Ronald L. Crunkilton, and Lizhu Wang* 1041

Infiltration of Wastewater and Simulated Rainwater as Affected by Polyacrylamide
– *Duane T. Gardiner and Qingguo Sun* 1061

Integrated Assessment of Uses of Woody Draws in Agricultural Landscapes
– *Zeyuan Qiu, Tony Prato, Larry Godsey, and Verel Benson* 1255

Integrated Decision Making for Watershed Management: Introduction-Part I
– *Panayiotis Diplas* 337

Integrated Decision Making for Watershed Management: Introduction-Part II
– *Panayiotis Diplas* 893

Integrated Modeling for Watershed Management: Multiple Objectives and Spatial Effects
– *Stephen C. Newbold* 341

Integrating Landscape Assessment and Hydrologic Modeling for Land Cover Change Analysis
– *Scott N. Miller, William G. Kepner, Megan H. Mehaffey, Mariano Hernandez, Ryan C. Miller, David C. Goodrich, K. Kim Devonald, Daniel T. Heggem, and W. Paul Miller* 915

Integrating Phosphorus and Nitrogen Decision Management at Watershed Scales
– *Richard W. McDowell, Andrew N. Sharpley, and Peter J. A. Kleinman* 479

Integrating Science and Technology to Support Stream Naturalization Near Chicago, Illinois
– *Rebecca J. Wade, Bruce L. Rhoads, José Rodríguez, Melinda Daniels, David Wilson Edwin E. Herricks, Fabián Bombardelli, Marcelo Garcia, and John Schwartz* 931

Integration of Watershed Tools and SWAT Model Into BASINS
– *Mauro Di Luzio, Raghavan Srinivasan, and Jeffrey G. Arnold* 1127

An Integrative Approach Towards Understanding Ecological Responses to Dam Removal: The Manatawny Creek Study
– *Karen L. Bushaw-Newton, David D. Hart, James E. Pizzuto, James R. Thomson, Jennifer Egan, Jeffrey T. Ashley, Thomas E. Johnson, Richard J. Horwitz, Melissa Keeley, Joy Lawrence, Don Charles, Catherine Gatenby, Daniel A. Kreeger, Tim Nightengale, Roger L. Thomas, and David J. Velinsky* 1581

Interactive Distributed Conservation Planning
– *Elaine M. Brown, Da Ouyang, A. Jeremiah Asher, and Jon F. Bartholic* 895

An Interdisciplinary Approach to Valuing Water From Brush Control
– *Beth Lemberg, James W. Mjelde, J. Richard Conner, Ronald C. Griffin, Wesley D. Rosenthal and Jerry W. Stuth* 409

Involving Watershed Stakeholders: An Issue Attribute Approach to Determine Willingness and Need
– *L. Steven Smutko, Suzanne H. Klimek, Christa A. Perrin, and Leon E. Danielson* 995

A Large Electronic Weighing Lysimeter System: Design and Installation
– *Gholam-Abbas Barani and Mohammad Javad Khanjani* 1053

The Lodging Velocity for Emergent Aquatic Plants in Open Channels
– *Jennifer G. Duan, Richard H. French, and Julie Miller* 255

A Long-Term, Watershed-Scale, Evaluation of the Impacts of Animal Waste BMPs on Indicator Bacteria Concentrations
– *Shreeram P. Inamdar, Saied Mostaghimi, Mary Nicole Cook, Kevin M. Brannan, and Phil W. McClellen* 819

Making Smarter Environmental Management Decisions
– *Robin S. Gregory and Ralph L. Keeney* 1601

A Model to Enhance Wetland Design and Optimize Nonpoint Source Pollution Control
– *Erik R. Lee, Saied Mostaghimi, and Theresa M. Wynn* 17

Modeling the Hydrochemistry of the Cannonsville Watershed With Generalized Watershed Loading Functions (GWLF)
– *Elliot M. Schneiderman, Donald C. Pierson, David G. Lounsbury, and Mark S. Zion* 1323

Modeling Streamflow From Artificially Drained Agricultural Watersheds in Illinois
– *Jean M. Sogbedji and Gregory F. McIsaac* 1753

Modification of Neill's Equation for Storm-Tide Design Flow Analysis
– *Donald R. Demetrius, Kaye L. Brubaker, and Stanley R. Davis* 275

Modified Falling Head Permeameter Analyses of Soils From Two South Florida Wetlands
– *William R. Wise and Raleigh D. Myers* 111

A Monte Carlo Test of Load Calculation Methods, Lake Tahoe Basin, California-Nevada
– *Robert Coats, Fengjing Liu, and Charles R. Goldman* 719

Multiscale Influences on Physical and Chemical Stream Conditions Across Blue Ridge Landscapes
– *Mark C. Scott, Gene S. Helfman, Matthew E. McTammany, E. Fred Benfield, and Paul V. Bolstad* 1379

Multiscale River Environment Classification for Water Resources Management
– *Ton H. Snelder and Barry J. F. Biggs* 1225

Negotiating Science and Values With Stakeholders in the Illinois River Basin
– *Mark Meo, Will Focht, Lowell Caneday, Robert Lynch, Fekadu Moreda, Blake Pettus, Ed Sankowski, Zev Trachtenberg, Baxter Vieux, and Keith Willett* 541

New England Drought and Relations With Large Scale Atmospheric Circulation Patterns
– *James A. Bradbury, S. Lawrence Dingman, and Barry D. Keim* 1287

New Federal Support for Priority Watershed Management Needs
– *Clayton W. Ogg and Gary A. Keith* 577

NWSRFS Calibration Parameter Selection and Geologic Reasoning: Pacific Northwest Cases
– *Kyle Martin* 1349

Optimizing Well Placement in a Coastal Aquifer: Outer Cape Cod, Massachusetts
– *Robert V. Sobczak and Thomas C. Cambareri* 747

Discussion – "Oregon Water Quality Index: A Tool for Evaluating Water Quality Management"
– *David G. Smith, Robert J. Davies-Colley, and John W. Nagels* 313

Reply – "Oregon Water Quality Index: A Tool for Evaluating Water Quality Management"
– *Curtis G. Cude* 315

Performance Variations of COD and Nitrogen Removal by Vegetated Submerged Bed Wetlands
– *Qiang He and Kyle R. Mankin* 1679

Planning Process for Public Participation in Regional Water Resources Planning
– *Maggie Moorhouse and Scott Elliff* 531

Potential Impact of Earthen Waste Storage Structures on Water Resources in Iowa
– *William W. Simpkins, Michael R. Burkart, Martin F. Helmke, Trenton N. Twedt, David E. James, Robert J. Jaquis, and Kevin J. Cole* 759

Potential Phosphorus Load Reductions Under the Lake Okeechobee Regulatory Program
– *Joyce Zhang, Susan A. F. Ray, and Annoesjka Steinman* 1613

Precipitation Changes From 1956 to 1996 on the Walnut Gulch Experimental Watershed
– *Mary H. Nichols, Kenneth G. Renard, and Herbert B. Osborn* 161

Precipitation Retention and Soil Erosion Under Varying Climate, Land Use, and Tillage and Cropping Systems
– *X-C John Zhang and Jurgen D. Garbrecht* 1241

Prediction of Master Recession Curves and Baseflow Recessions in the Luquillo Mountains of Puerto Rico
– *Héctor D. Rivera-Ramírez, Glenn S. Warner, and Frederick N. Scatena* 693

Priestley-Taylor Alpha Coefficient: Variability and Relationship to NDVI in Arctic Tundra Landscapes
– *Ryan N. Engstrom, Allen S. Hope, Douglas A. Stow, George L. Vourlitis, and Walter C. Oechel* 1647

Quantification of Incised Channel Evolution and Equilibrium
– *Brian P. Bledsoe, Chester C. Watson, and David S. Biedenharn* 861

Raingage Network Design Using NEXRAD Precipitation Estimates
– *A. Allen Bradley, Christa Peters-Lidard, Brian R. Nelson, James A. Smith, and C. Bryan Young* 1393

Rates, Rights, and Regional Planning in the Metropolitan Water District of Southern California
– *Richard Atwater and William Blomquist* 1195

A Reevaluation of the Ground Water Budget for Las Vegas Valley, Nevada, With Emphasis on Ground Water Discharge
– *Dale A. Devitt, David J. Donovan, Terry Katzer, and Michael Johnson* 1735

Regional Characteristics of Nutrient Concentrations in Streams and Their Application to Nutrient Criteria Development
– *Christina M. Rohm, James M. Omernik, Alan J. Woods, and John L. Stoddard* 213

Regional Patterns of Pesticide Concentrations in Surface Waters of New York in 1997
– *Patrick J. Phillips, David A. Eckhardt, Douglas A. Freehafer, Gary R. Wall, and Hannah H. Ingleston* 731

Relationships Between Flood Frequencies and Riparian Plant Communities in the Upper Klamath Basin, Oregon
– *David M. Chapin, Robert L. Beschta, and Hsieh Wen Shen* 603

Reservoir Water Level Impacts on Recreation, Property, and Nonuser Values
– *Terrill R. Hanson, Luther Upton Hatch, and Howard C. Clonts* 1007

A Revised Version of PnET-II to Simulate the Hydrologic Cycle in Southeastern Forested Areas
– *Yiguo Liang, S. Rocky Durrans, and Trey Lightsey* 79

A Riffle Stability Index to Evaluate Sediment Loading to Streams
– *Gary B. Kappesser* 1069

Selected Nutrients and Heavy Metals in Sewage Sludge From New Jersey POTWs
– *Uta Krogmann and Hai-Ning C. Chiang* 681

Short Term Benthic Colonization Dynamics in an Agricultural Stream Recovering From Slaughterhouse Effluents
– *Peter Koetsier* 1409

Soil Salinity Prediction Using Artificial Neural Networks
– *R. M. Patel, S. O. Prasher, P. K. Goel, and R. Bassi* 91

Soil Erosion and Ground Water Pollution Tradeoffs for Nonirrigated Farming Systems
– *Josiah Akinsanmi and Gregory M. Perry* 101

Spatial Variability in Water-Balance Model Performance in the Conterminous United States
– *Lauren E. Hay and Gregory J. McCabe* 847

Spatially Explicit Hydrologic Modeling of Land Use Change
– *Glenn E. Moglen and R. Edward Beighley* 241

Stream Restoration in the Vicinity of Bridges
– *Peggy A. Johnson, Richard D. Hey, Eric R. Brown, and David L. Rosgen* 55

A Strip Model Approach to Parameterize a Coupled Green-Ampt Kinematic Wave Model
– *Ginger B. Paige, Jeffry J. Stone, D. Phillip Guertin, and Leonard J. Lane* 1363

The Structure and Practice of Water Quality Trading Markets
– *Richard T. Woodward, Ronald A. Kaiser, and Aaron-Marie B. Wicks* 967

Subwatershed Spatial Analysis Tool: Discretization of a Distributed Hydrologic Model by Statistical Criteria
– *S. Haverkamp, R. Srinivasan, H. G. Frede, and C. Santhi* 1723

Suspensoids in New York City's Drinking Water Reservoirs: Turbidity Apportionment
– *Feng Peng, David L. Johnson, and Steven W. Effler* 1453

Sustaining Local Watershed Initiatives: Lessons From Landcare and Watershed Councils
– *Allan Curtis, Bruce Shindler, and Angela Wright* 1207

Targeting Nonpoint Source Pollution Control: Phosphorus in the Minnesota River Basin
– *John V. Westra, K. William Easter, and Kent D. Olson* 493

Use of Incised Channel Evolution Models in Understanding Rehabilitation Alternatives
– *Chester C. Watson, David S. Biedenharn, and Brian P. Bledsoe* 151

Using Maryland's Stream Corridor Assessment Survey to Prioritize Watershed Restoration Efforts
– *Kenneth T. Yetman* 905

Using Subsurface Drip Irrigation for Alfalfa
– *Mahbub Alam, Todd P. Trooien, Troy J. Dumler, and Danny H. Rogers* 1715

Using Technical Adaptive Management to Improve Design Guidelines for Urban Instream Structures
– *Peggy A. Johnson, Rachel L. Tereska, and Eric R. Brown* 1143

Discussion – "Validation of the SWAT Model on a Large River Basin With Point and Nonpoint Sources,"
– *R. C. Whittemore* 1767

Virginia USA Water Quality, 1978 to 1995: Regional Interpretation
– *Carl E. Zipper, Golde I. Holtzman, Patrick F. Darken, Jason J. Gildea, and Roger E. Stewart* 789

Water Level Fluctuations in an Urban Pond: Climatic or Anthropogenic Impact?
– *Steven E. Benton* 43

Water Quality Impacts of Conservation Agricultural Practices in the Mississippi Delta
– *Walaiporn Intarapapong, Diane Hite, and Lynn Reinschmiedt* 507

Water Quality Modeling of Alternative Agricultural Scenarios in the U.S. Corn Belt
– *Kellie B. Vache, Joseph M. Eilers, and Mary V. Santelmann* 773

Water Quality in Shallow Alluvial Aquifers, Upper Colorado River Bsin, Colorado, 1997
– *Lori E. Apodaca, Jeffrey B. Bails, and C. Michelle Smith* 133

Watershed Management and Policy in Hawaii: Coming Full Circle
– *S. A. K. Derrickson, M. P. Robotham, S. G. Olive, and C. I. Evensen* 563

Discussion – "Watersheds Are Not Equal: Exploring the Feasibility of Watershed Management"
– *Ray C. Whittemore* 1153

Reply – "Watersheds Are Not Equal: Exploring the Feasibility of Watershed Management"
– *Caron Chess and Ginger Gibson* 1155

AUTHOR INDEX TO VOLUME 38 – 2002

Abler, David G. 467
Akinsanmi, Josiah 101
Al-Sabbry, Mohammed M. 119
Alam, Mahbub 1715
Allan, Peter M. 1307, 1477
Anderson, Jamie D. 367
Apodaca, Lori E. 133
Archer, Eric 1637
Arnold, Jeffrey G. 1127, 1477
Asher, A. Jeremiah 895
Ashley, Jeffrey T. 1581
Atwater, Richard 1195

Babovic, Vladan 705
Bails, Jeffrey B. 133
Bair, E. Scott 289
Barani, Gholam-Abbas 1053
Barbash, Jack E. 301
Bartholic, Jon F. 895
Bassi, R. 91
Bechtel, Doug 1533
Beighley, R. Edward 241
Benfield, E. Fred 1379
Bennett, Sean J. 1307
Benson, Verel 1255
Benton, Steven E. 43
Bergman, M. J. 1271, 1423
Beschta, Robert L. 603
Beyer, Patricia J. 1509
Bidlake, William R. 197
Biedenharn, David S. 151, 861
Biggs, Barry J. F. 1225
Bledsoe, Brian P. 151, 861
Blomquist, William 1195
Bolstad, Paul V. 1379
Bolte, John 517
Bombardelli, Fabián 931
Booth, Derek B. 835
Botsford, Luis W. 367
Bouwes, Nicolaas 1637
Bowen, Zachary H. 33
Bradbury, James A. 1287
Bradley, A. Allen 1393
Brannan, Kevin M. 819
Broshears, Robert E. 803
Brown, Elaine M. 895
Brown, Eric R. 55, 1143
Brubaker, Kaye L. 275
Bruins, Randall 959
Buckner, Carolyn M. 641
Bull, Jennifer P. 1437
Burkart, Michael R. 759
Bushaw-Newton, Karen L. 1581

Caldwell, Larry W. 1307
Cambareri, Thomas C. 747
Caneday, Lowell 541
Carlson, Toby N. 1027
Carmichael, Jeff 467
Carrubba, Lee 873
Chanat, Jeffery 439
Changnon, Stanley A. 1467
Chapin, David M. 603
Charles, Don 1581
Chess, Caron 1155
Chiang, Hai-Ning C. 681
Chin, Anne 1521
Chou, Chun-An 1115
Christy, Ann D. 289
Clark, Gregory M. 803
Cleland, Josie K. 555
Cline, Ben E. 355
Clinton, Sandra M. 619
Clonts, Howard C. 1007
Coats, Robert 719
Cole, Kevin J. 759
Conner, J. Richard 409
Cook, Mary Nicole 819
Cooper, Charles M. 1307
Cowell, C. Mark 187
Couvillion, Charles S. 265
Crowder, David W. 397
Crunkilton, Ronald L. 1041
Cude, Curtis G. 315
Curtis, Allan 1207

Daniels, Melinda 931
Danielson, Leon E. 995
Darken, Patrick F. 789
Davies-Colley, Robert J. 313
Davis, Stanley R. 275
Demetrius, Donald R. 275
Derrickson, S.A.K. 563
Devitt, Dale A. 1735
Devonald, K. Kim 915
Di Luzio, Mauro 1127
Dingman, S. Lawrence 1287
Diplas, Panayiotis 337, 397, 893
Doll, Barbara A. 641
Donnangelo, L. J. 1423
Donovan, David J. 1735
Doyle, Martin W. 1567
Duan, Jennifer G. 255
Dumler, Troy J. 1715
Dunbar, John A. 1307
Durrans, S. Rocky 79

Easter, K. William....493, 1217
Eckhardt, David A....731
Edwards, Rick T....619
Effler, Steven W....1453
Efstratiadis, A....945
Egan, Jennifer....1581
Eilers, Joseph M....773
Eisen-Hecht, Jonathan I....453
Elliff, Scott....531
Engelmann, Claudia J. K....289
Engstrom, Ryan N....1647
Epstein, Claude M....69
Evans, James E....1549
Evensen, C. I....563

Fassnacht, Heidi....1533
Feller, Michael C....1437
Focht, Will....541
Fox, Roger....119
Frede, H. G....1723
Freehafer, Douglas A....731
French, Richard H....255
Frenzel, Steven A....265

Garbrecht, Jurgen D....1241
Garcia, Marcelo....931
Gardiner, Duane T....1061
Gassman, Philip W....423
Gatenby, Catherine....1581
Gautam, Tirtha Raj....705
Gibson, Ginger....1155
Gildea, Jason J....789
Gilden, Jennifer....653
Gilliom, Robert J....301
Given, Jeffrey L....1521
Godsey, Larry....1255
Goel, P. K....91
Goldman, Charles R....719
Goodrich, David C....915
Goollsby, Donald A....803
Gottgens, Johan F....1549
Green, W....1423
Gregory, Robin S....1601
Griffin, Ronald C....409
Grové, Bennie....385
Guertin, D. Phillip....1363

Hanowski, JoAnn M....633
Hanslit, Leila....555
Hanson, Terrill R....1007
Harbor, Jon M....1567
Harman, William A....641
Harris, Daniel L....1521
Harris, DeVerle....119
Hart, David D....1581
Hartley, David....835
Hatch, Luther Upton....1007
Hauck, Larry M....423
Haverkamp, S....1723
Hay, Lauren E....847
He, Qiang....1679
Heggem, Daniel T....915
Helfman, Gene S....1379
Helmke, Martin F....759
Henderson, Richard....1637
Hernandez, Mariano....915
Herricks, Edwin E....931
Hersh, Robert....1703
Hey, Richard D....55
Hite, Diane....507
Holtzman, Golde I....789
Homans, Frances R....1217
Hooper, Richard P....803
Hope, Allen S....1647
Horan, Richard D....467
Horwitz, Richard J....1581
Huberd, Roy R....981
Hyatt, Kim D....555

Inamdar, Shreeram P....819
Ingleston, Hannah H....731
Intarapapong, Walaiporn....507

Jackson, Rhett....835
James, David E....759
Jaquis, Robert J....759
Johannes, Mark R.S....555
Johnson, David L....1453
Johnson, Michael....1735
Johnson, Peggy A....55, 1143
Johnson, Thomas E....1582

Kaiser, Ronald A....967
Kanehl, Paul....663
Kappesser, Gary B....1069
Karavokiros, G....945
Katzer, Terry....1735
Keeley, Melissa....1581
Keeney, Ralph L....1601
Keim, Barry D....1287
Keith, Gary A....577
Keijzer, Maarten....705
Kepner, William G....915
Kershner, Jeffrey L....1637
Khu, Soon Thiam....705
Kibler, David F....439
Kiffney, Peter M....1437
Khanjani, Mohammad Javad....1053

Klaus, Bettina 959
Kleinman, Peter J.A. 479
Klimek, Suzanne H. 995
Koetsier, Peter 1409
Kolpin, Dana W. 301
Koutsoyiannis, D. 945
Kramer, Randall A. 453
Kreeger, Daniel A. 1581
Krogmann, Uta 681

Lamy, France 517
Lane, Leonard J. 1363
Lawrence, Cathy A. 367
Lawrence, Joy 1581
Lee, Erik R. 17
Lemberg, Beth 409
Levine, Norman S. 1549
Liang, Yiguo 79
Lightsey, Trey 79
Line, Daniel E. 1691
Liong, Shie-Yui 173, 705
Liu, Fengjing 719
Loeb, Curtis J. 367
Lohani, Vinod 439
Lounsbury, David G. 1323
Lye, Dennis J. 1301
Lynch, Robert 541
Lyons, John 663

MacDonald, Lee H. 1
Magilligan, Francis J. 1533
Mankin, Kyle R. 1679
Mao, L. M. 1271
Marshall, William D. 1625
Martin, Kyle 1349
Mathews, Leah Greden 1217
May, Christine L. 1097
McCabe, Gregory J. 847
McClellen, Phil W. 819
McDowell, Richard W. 479
McGee, Thomas M. 1307
McIsaac, Gregory F. 1753
McTammany, Mathew E. 1379
Mehaffey, Megan H. 915
Meo, Mark 541
Miller, Julie 255
Miller, Ryan C. 915
Miller, Scott N. 915
Miller, W. Paul 915
Mjelde, James W. 409
Moglen, Glenn E. 241
Montgomery, David R. 1
Moorhouse, Maggie 531
Moreda, Fekadu 541
Mostaghimi, Saied 17, 819
Muttil, Nitin 705
Myers, Raleigh D. 111

Nagels, John W. 313
Naiman, Robert J. 619
Nelson, Brian R. 1393
Newbold, Stephen C. 341
Newman, Diane M. 1549
Nichols, Mary H. 161
Niemi, Gerald J. 633
Nightengale, Tim 1581
Nislow, Keith H. 1533

Oechel, Walter C. 1647
Ogg, Clayton W. 577
Olive, S. G. 563
Olson, Kent D. 493
Omernik, James M. 213
Oosthuizen, Lukas K. 385
Orlob, Gerald T. 367
Osborn, Herbert B. 161
Osei, Edward 423
Ouyang, Da 895

Paige, Ginger B. 1363
Patel, R. M. 91
Pease, James 355
Peng, Feng 1453
Perrin, Christa A. 995
Perry, Gregory M. 101
Peters-Lidard, Christa 1393
Pettus, Blake 541
Phillips, Patrick J. 731
Pierson, Donald C. 1323
Pizzuto, James E. 1581
Pohl, Molly M. 1511
Prasher, S. O. 91
Prato, Tony 1255

Qiu, Zeyuan 1255

Randall, Jonathan R. 367
Ray, Susan A. F. 1613
Reinschmiedt, Lynn 507
Renard, Kenneth G. 161
Reynolds, Jr., Robert 1661
Rhoads, Bruce L. 931
Ritchie, Jerry C. 1307
Rivera-Ramírez, Héctor D. 693
Roberts, Sheila J. 1549
Robotham, M. P. 563
Rodríguez, José 931
Rogers, Danny H. 1715

Rohm, Christina M. 213
Roper, Brett B. 1637
Rosenthal, Wesley D. 409
Rosgen, David L. 55
Ross, Jeremy D. 1027
Ruesink, Ana 1533

Sabatier, Paul 367
Saleh, Ali 423
Sankowski, Ed 541
Santelmann, Mary V. 517, 773
Santhi, C. 1723
Scatena, Frederick N. 693
Schneiderman, Elliot M. 1323
Schwartz, John 931
Scott, Mark C. 1379
Sharpley, Andrew N. 479
Sheeder, Scott A. 1027
Shen, Hsieh Wen 603
Shindler, Bruce 1207
Shortle, James S. 467
Simon, Benjamin M. 1187
Simpkins, William W. 759
Sivapragasam, Chandrasekaran 173
Skipwith, Walter 1477
Smith, C. Michelle 133
Smith, Courtland L. 517, 653
Smith, David G. 313
Smith, James A. 1393
Smith, Rachel E. 641
Smolko, Barbara A. 981
Smutko, L. Steven 995
Snelder, Ton H. 1225
Sobczak, Robert V. 747
Sogbedji, Jean M. 1753
Spooner, Jean 641
Srinivasan, Raghavan 1127, 1723
Stanley, Emily H. 1567
Steinman, Annoesjka 1613
Stepenuck, Kristine F. 1041
Stewart, Roger E. 789
Stockwell, Targot M. 555
Stoddard, John L. 213
Stone, Harold L. 1019
Stone, Jeffry J. 1363
Stone, Nicholas D. 355
Stoudt, Robert T. 187
Stow, Douglas A. 1647
Stuth, Jerry W. 409
Sun, Qingguo 1061
Supalla, Raymond 959

Tadokoro, Cedric S. 367
Tai, C. C. 1271
Tam-Davis, Nancy 981
Tereska,Rachel L. 1143
Thomas, Roger L. 1581
Thompson, James G. 1661
Thomson, James R. 1581
Trachtenberg, Zev 541
Trice, Todd H. 1521
Trooien, Todd P. 1715
Tufford, Daniel L. 1625
Tung, Ching-Pin 1115
Twedt, Trenton N. 759

Vaché, Kellie B. 773
Velinsky, David J. 1581
Vieux, Baxter 541
Vourlitis, George L. 1647
Vreugdenhil, C.B. 1083

Wade, Rebecca J. 931
Wall, Gary R. 731
Waltermire, Robert G. 33
Wang, Lizhu 663, 1041
Ward, Andy D. 289
Warner, Glenn S. 693
Watson, Chester C. 151, 861
Weinberg, Marca 367
Wernstedt, Kris 1703
Westcott, Nancy E. 1467
Westra, John V. 493
Whittemore, Ray C. 871, 1153, 1767
Wicks, Aaron-Marie B. 967
Wilkerson, Shawn D. 641
Willett, Keith 541
Wilson, David 931
Wise, Willliam R. 111
Wise-Frederick, Dani E. 641
Wolter, Peter T. 633
Woods, Alan J. 213
Woodward, Richard T. 967
Wright, Angela 1207
Wynn, Theresa M. 17

Yeboah, Osei 959
Yetman, Kenneth T. 905
Young, C. Bryan 1393

Zhang, Joyce 1613
Zhang, X-C John 1241
Zion, Mark S. 1323
Zipper, Carl E. 789